Manhole In	spection Summary	Manhole # S15GG1005MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 15	5GG1 Node: 005 Status: Found	Insp Date: 2/1/07 1:08 PM
Incomplete Cor	nments	Crew: CH, JJ
		Inspector: Hale, C
		Firm: RKK
Location	Address: 4111 ROLAND VIEW AVE	Cross Street: QUANTICO AVE
Manhole	Type: Junction Location: Roadway	Ground Conditions: Wet
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in	a.) Length: (in.) Dist A/B Grade: 0 (in.)
COVE	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	,, ,	Water Tight Insert
	Offset: 3 (in.) Condition: Sound	☐ Cracked
	ame Adjustment	Parged Height: 10 (in.)
Condition:		☐ Parged Frieignit. 10 (iii.) ☐ Loose Brick
Infiltration:		Roots Wall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:		Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	 ☐ Roots ☐ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 42 (in.) Length:	: (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick	Parged Debris (not Condition related)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated
Channel	Material: Brick	☐ Debris (not Condition related)
Channel E	xposure: Partially Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated Leaks ✓ Debris
Steps	Count: 4 Missing: 0 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 1 (ft.)	☐ Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration.

Top View



Evidence of surcharge - Bench debris. Channel debris. Bench deterioration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.40 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Offset joint inside of the pipe. Channel and Barrel deterioration

Barrel deterioration.		
Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
nvert Depth: 9.02 (ft.) F	Flow Characteristics: None	
Deposits: 🔽 None 🗌 Mu	ud Sludge Debris Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
nfiltration: Evidence	Pipe Seal Cond: Unknown	Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 9.10 (ft.) Flow Characteristics: None

Deposits: \square None \square Mud \square Sludge \checkmark Debris \checkmark Grease

Silt Depth: 0 (in.) Deposits Extent: Light Infiltration: Evidence Pipe Seal Cond: Cracked Drop: None

Connects To: Manhole ☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



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Infiltration: Evidence Pipe Seal Cond: Cracked Possible Illicit Connection